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| APPLICATION NO. | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO |
|--|-----------------|----------------------|------------------------|-----------------|
| 10/621,590 | 07/17/2003 | Peter Emig | 103832-434-NP | 2612 |
| 24964 | 7590 04/20/2006 | | EXAMINER | |
| RICHARD I. SAMUEL GOODWIN PROCTER L.L.P 599 LEXINGTON AVE. | | | WARD, PAUL V | |
| | | | ART UNIT | PAPER NUMBER |
| NEW YORK | | | 1624 | |
| | | | DATE MAILED: 04/20/200 | 6 |

Please find below and/or attached an Office communication concerning this application or proceeding.

| | Application No. | Applicant(s) | | | | |
|--|---|--|--|--|--|--|
| Office Antion Summer | 10/621,590 | EMIG ET AL. | | | | |
| Office Action Summary | Examiner | Art Unit | | | | |
| | PAUL V. WARD | 1624 | | | | |
| The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply | | | | | | |
| A SHORTENED STATUTORY PERIOD FOR REPLY WHICHEVER IS LONGER, FROM THE MAILING DA - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory period w - Failure to reply within the set or extended period for reply will, by statute, Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b). | ATE OF THIS COMMUNICATION 6(a). In no event, however, may a reply be tim ill apply and will expire SIX (6) MONTHS from cause the application to become ABANDONE | J. nely filed the mailing date of this communication. D (35 U.S.C. § 133). | | | | |
| Status | | | | | | |
| 1) Responsive to communication(s) filed on | | | | | | |
| / | | | | | | |
| | 3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is | | | | | |
| closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213. | | | | | | |
| Disposition of Claims | | | | | | |
| 4)⊠ Claim(s) <u>1-18</u> is/are pending in the application. | | | | | | |
| 4a) Of the above claim(s) 11-18 is/are withdrawn from consideration. | | | | | | |
| 5)⊠ Claim(s) <u>1-10</u> is/are allowed. | | | | | | |
| 6) ☐ Claim(s) is/are rejected. | | | | | | |
| 7) Claim(s) is/are objected to. | | | | | | |
| 8) Claim(s) are subject to restriction and/or election requirement. | | | | | | |
| Application Papers | | | | | | |
| 9) The specification is objected to by the Examiner. | | | | | | |
| 10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner. | | | | | | |
| Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a). | | | | | | |
| Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d). | | | | | | |
| 11)☐ The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152. | | | | | | |
| Priority under 35 U.S.C. § 119 | | | | | | |
| 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). | | | | | | |
| a) All b) Some * c) None of: | | | | | | |
| 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No | | | | | | |
| 3. Copies of the certified copies of the priority documents have been received in this National Stage | | | | | | |
| application from the International Bureau (PCT Rule 17.2(a)). | | | | | | |
| * See the attached detailed Office action for a list of the certified copies not received. | | | | | | |
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| Attachment/c) | • | | | | | |
| Attachment(s) 1) ⊠ Notice of References Cited (PTO-892) | 4) 🔲 Interview Summar | y (PTO-413) | | | | |
| 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) | Paper No(s)/Mail D | Patent Application (PTO-152) | | | | |
| 3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date | 6) Other: | Faterit Application (F 10-102) | | | | |

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DETAILED ACTION

Priority

Applicant's claim for domestic priority under 35 U.S.C. 119(e) is acknowledged. The provisional application, 60/396,683 upon which priority is claimed provides adequate support under 35 U.S.C. 112 for claims 1-18 of this application. Thus, the effective filling date of this application is July 17, 2002.

Election/Restrictions

Applicant's election of Group I in the reply filed on January 27, 2006, is acknowledged. Because applicant did not distinctly and specifically point out the supposed errors in the restriction requirement, the election has been treated as an election without traverse (MPEP § 818.03(a)).

Groups II-XII are withdrawn from further consideration pursuant to 37 CFR 1.152(b), as being drawn to a nonelected invention, there being no allowable generic or linking claim.

Applicant is entitled to have the method claims (Groups V and IX), which are commensurate in scope with the elected invention, rejoined. An amendment, which results in the method claims being commensurate in scope with the allowed claims, will be welcomed.

Applicant reserved the right to file a divisional application to the non-elected subject matter.

An action on the merits of Group I (claims 1-10) is contained herein.

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Conclusion :

This application is in condition for allowance except for the presence of nonelected subject matter in the claims.

Prosecution on the merits is closed in accordance with the practice under Exparte Quayle, 1935 C.D. 11, 453 O.G. 213.

A shortened statutory period for reply to this action is set to expire **TWO MONTHS** from the mailing date of this letter.

The compounds in Group I was neither found to be obvious nor anticipated by the prior art of record. The prior art does not teach or suggest aryl-substituted and heteraryl-substituted aromatic piperazinyl carbonyl anthracenes, and thus, does not teach or suggest the presently claimed compound.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to PAUL V. WARD whose telephone number is 571-272-2909. The examiner can normally be reached on M-F 8 am to 4 pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, James O. Wilson can be reached on 571-272-0661. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free)

James O. Wilson

Supervisory Patent Examiner
Technology Center 1600